Blood Bag Tube Sealer LX1011BTS

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Description

Blood Bag Tube Sealer LX1011BTS is built with durable stainless steel, this high-frequency heat sealer features an advanced sealing mechanism and microcontroller-based automatic voltage regulation. Suitable for 4 mm tubes with a sealing time of 0.1 to 9.9 seconds, it is ideal for medical and industrial packaging applications.

Specifications

Material	Stainless steel
Sealing type	Automatic heat sealing
Sealing time	0.1 - 9.9 Seconds
Tube size	Plastic pipe with an outer diameter of 4 mm and a wall thickness of ≤ 1 mm
Voltage	Automatic voltage regulation
Power	AC 220 V, 50 Hz
External dimension	300 x 180 x 150 mm
Net weight	7 Kg
Packing dimension	470 x 320 x 260 mm
Gross weight	10 Kg

Features

- Stainless steel construction for durability
- Integrated microcontroller for automated operation
- Pre-programmed for efficient, reliable sealing
- Suction cup feet ensure stability in mobile settings
- Prevents damage and hemolysis during sealing
- Compatible with PVC tubing (4 mm OD, ≤1 mm wall)
- White safety covers enhance user protection during cleaning
- Easy to disassemble for convenient maintenance
- Splash protection film for operator safety
- Automatic voltage regulation

Applications

- They are used for safe, airtight sealing of medical-grade plastic tubing, especially in blood banks and hospitals. They ensure sterile, damage-free sealing ideal for medical and industrial applications.

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